## Is there a controlling depth that will be required?

For this project the controlling depth is that depth which will allow the upstream and downstream miter gates to freely open and close. Beyond that we're not asking for a controlling depth, only estimating that an average of 6 feet of sediment throughout the work area be removed. That should allow the gates to open freely and allow recreational vessels to travel if through the lock chamber if necessary. At this point, we're not specifying a minimum channel depth within the work area.